

Figure 2

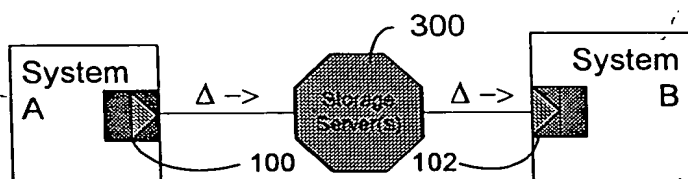
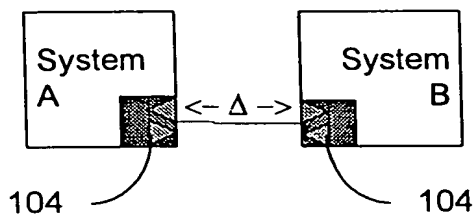


Figure 3

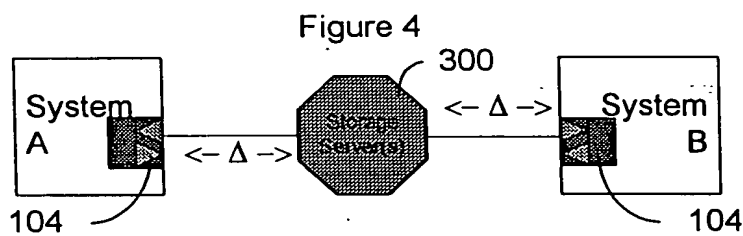


Figure 4

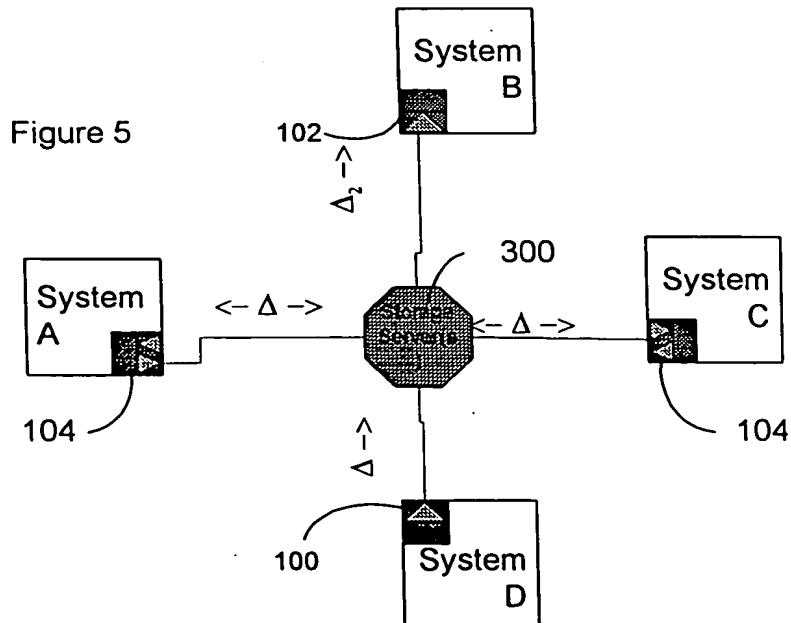


Figure 5

Figure 6

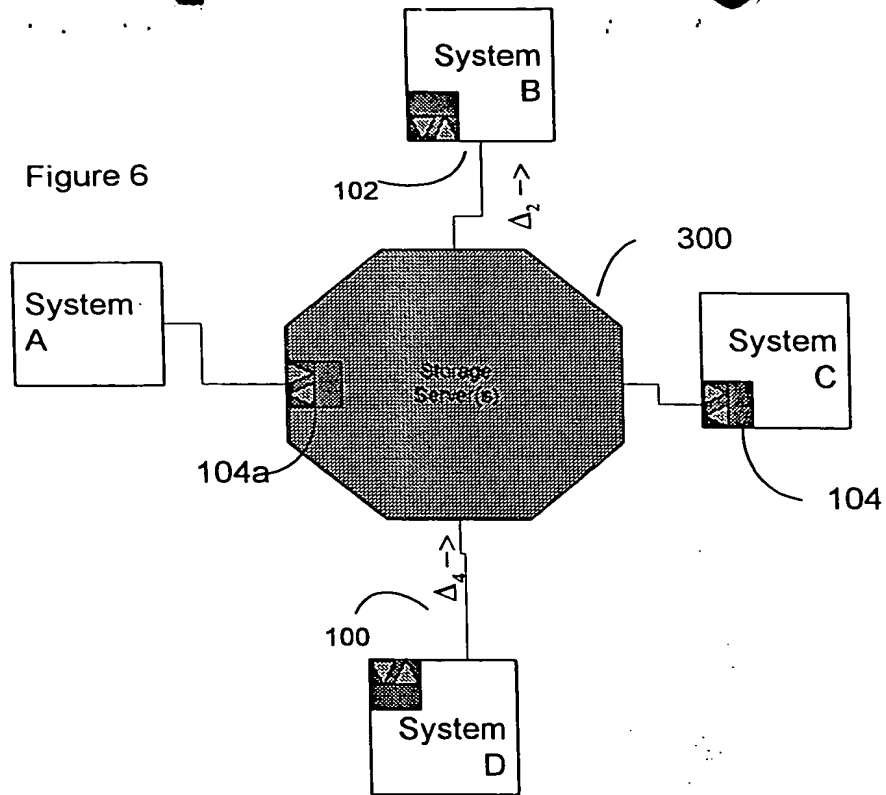


Figure 7

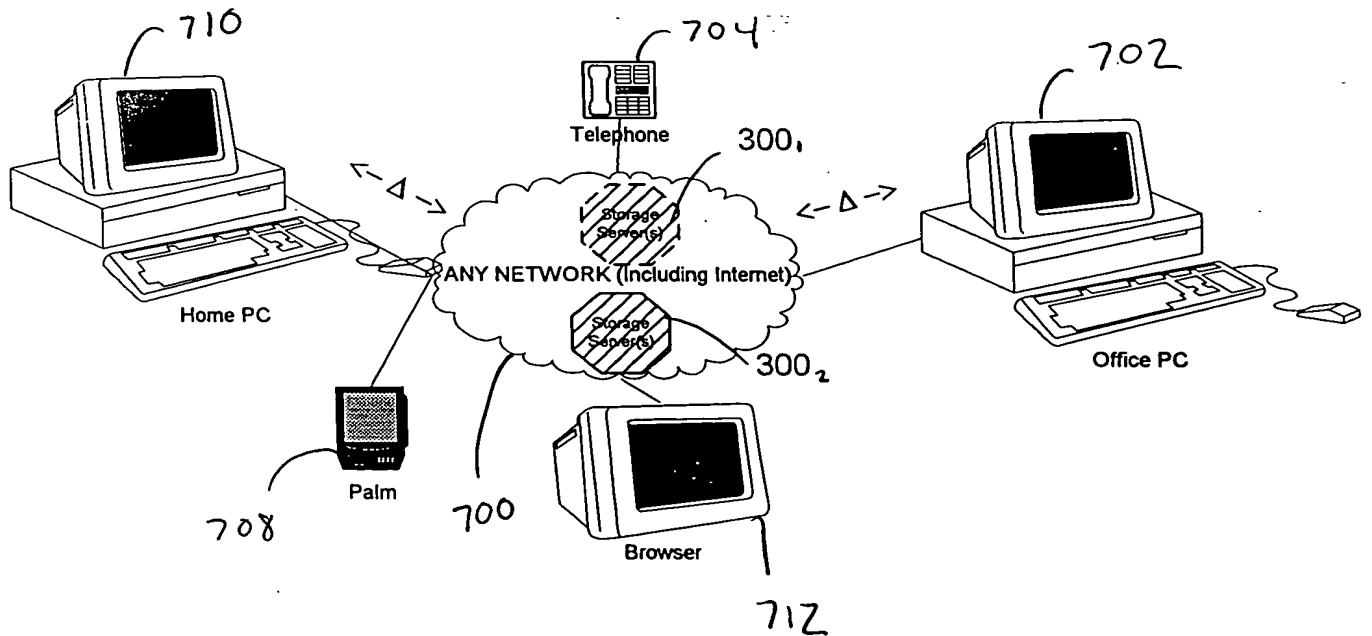


Figure 8

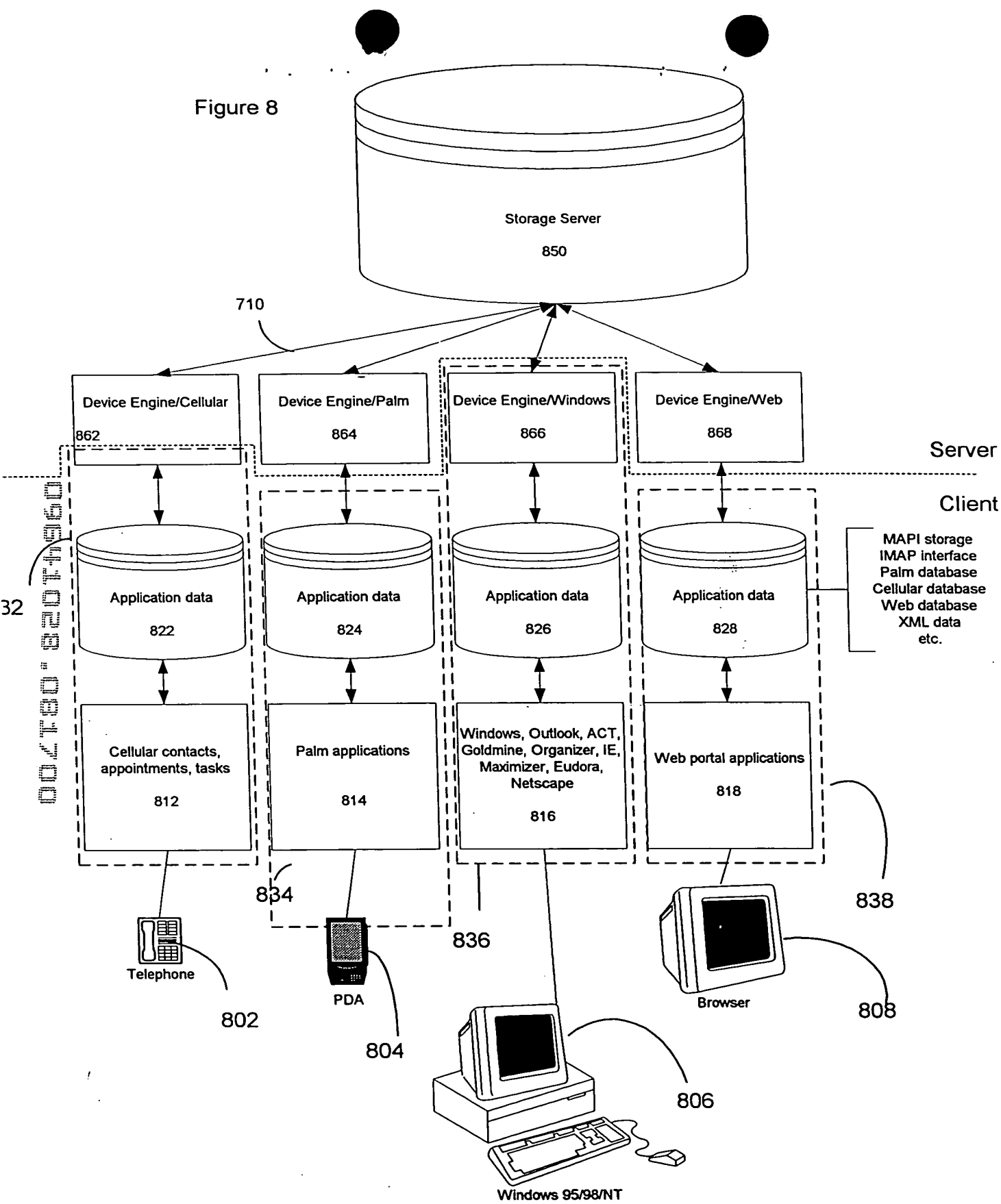


Figure 9A  
Desktop  
Device Engine

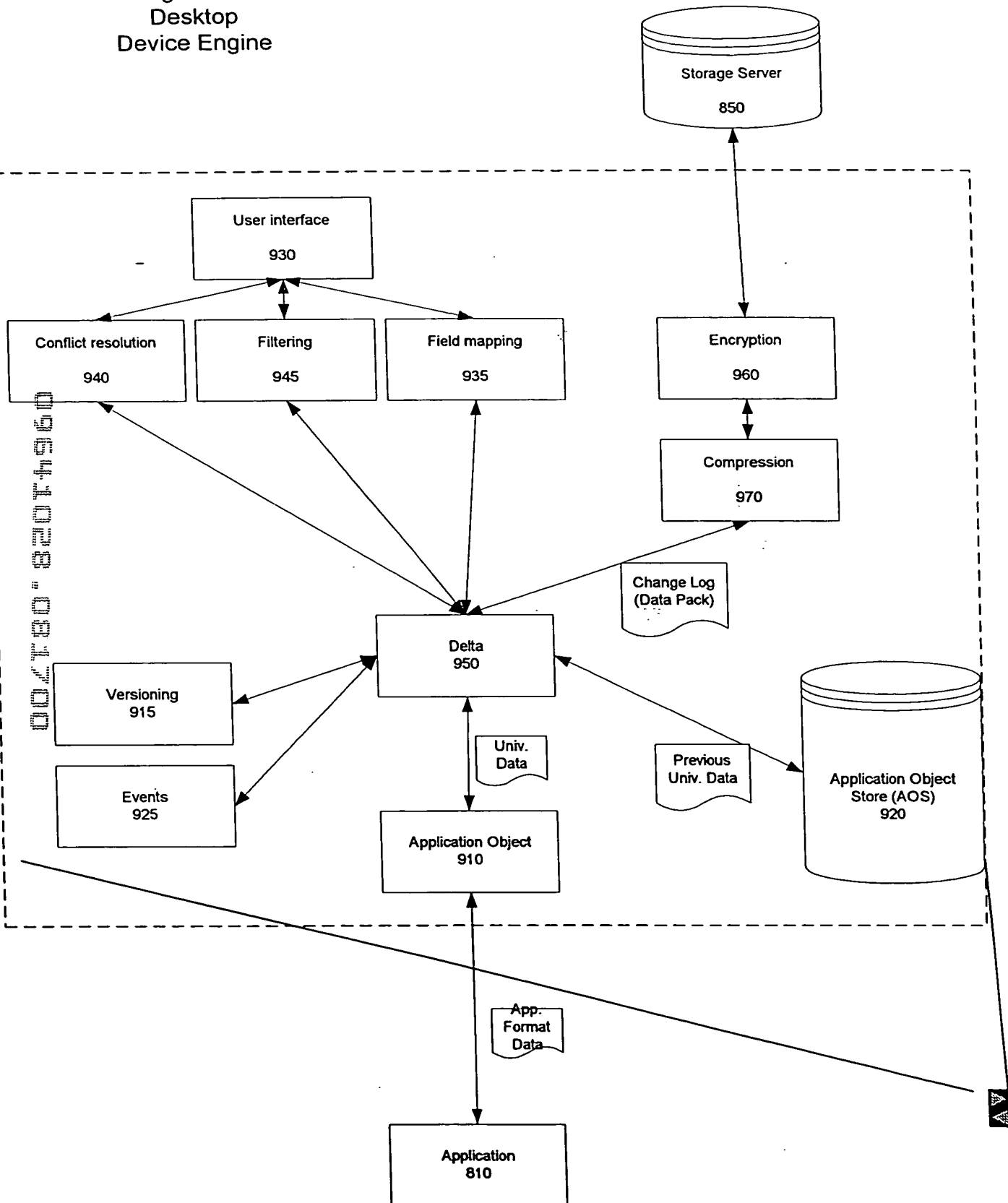
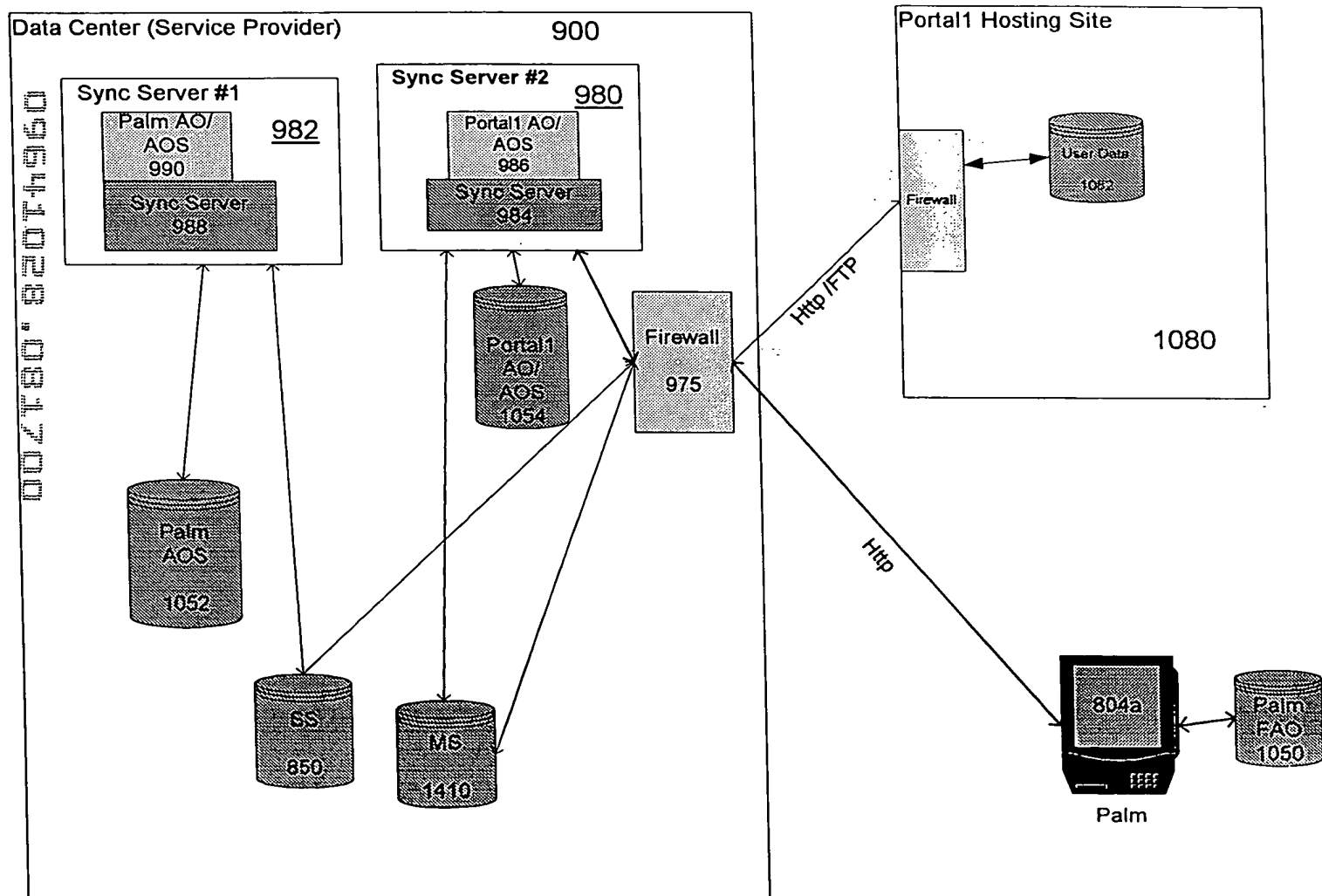


Figure 9B



# Device Engine/Windows

Figure 10

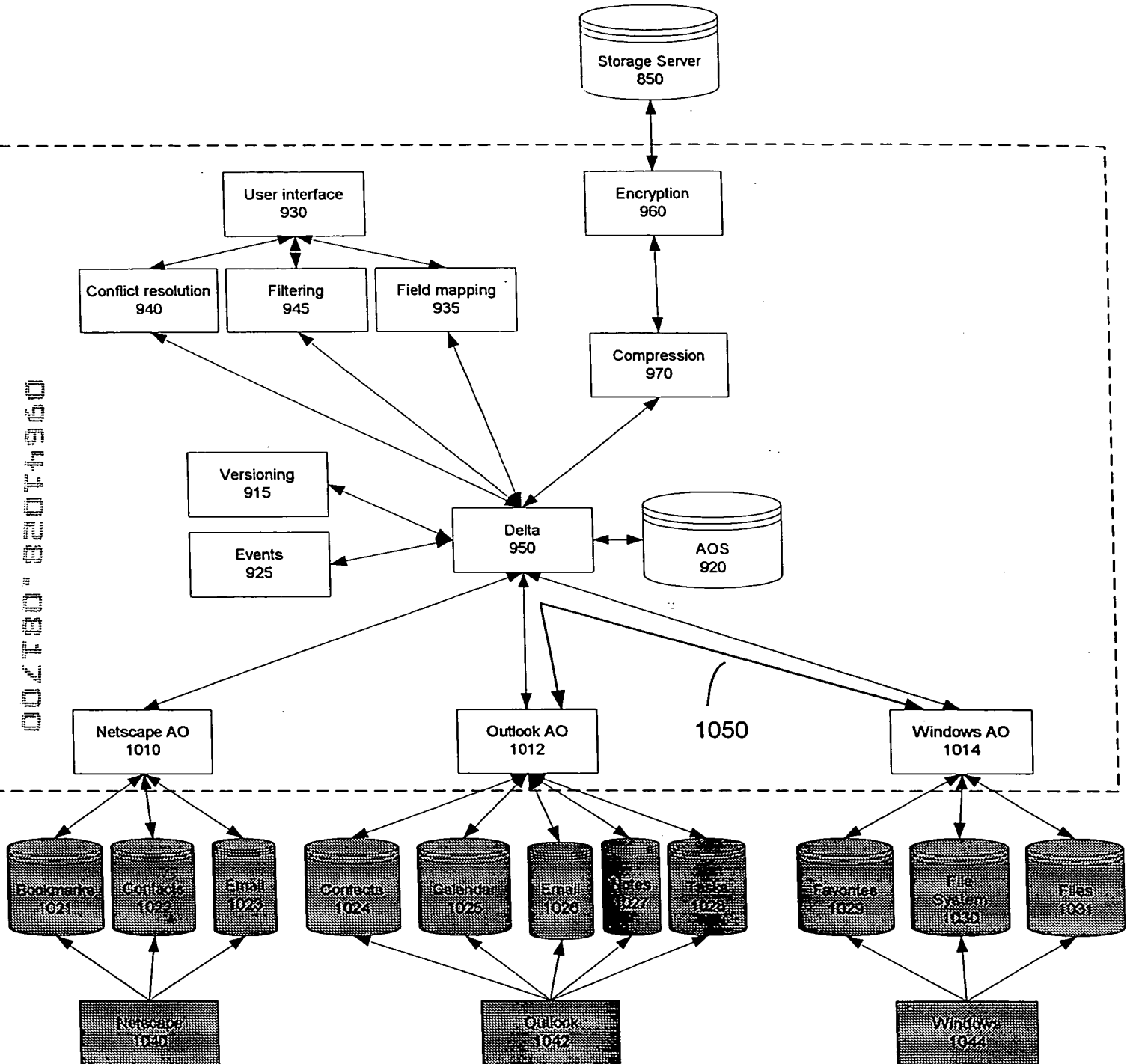
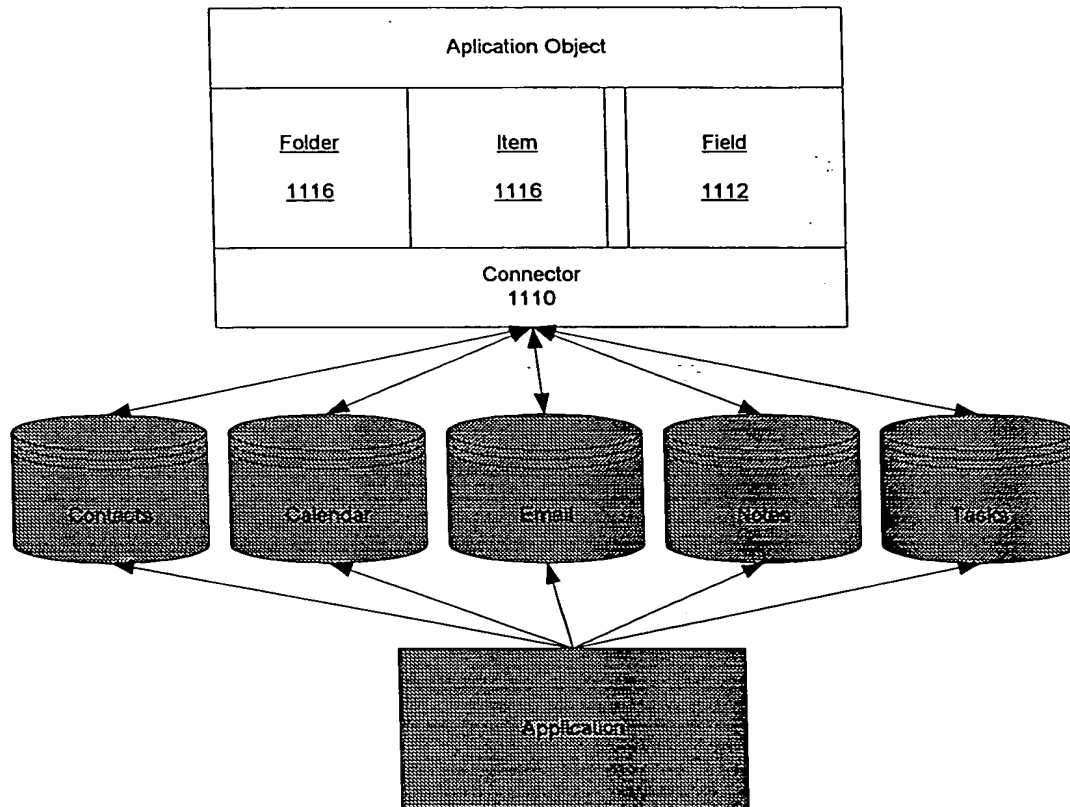
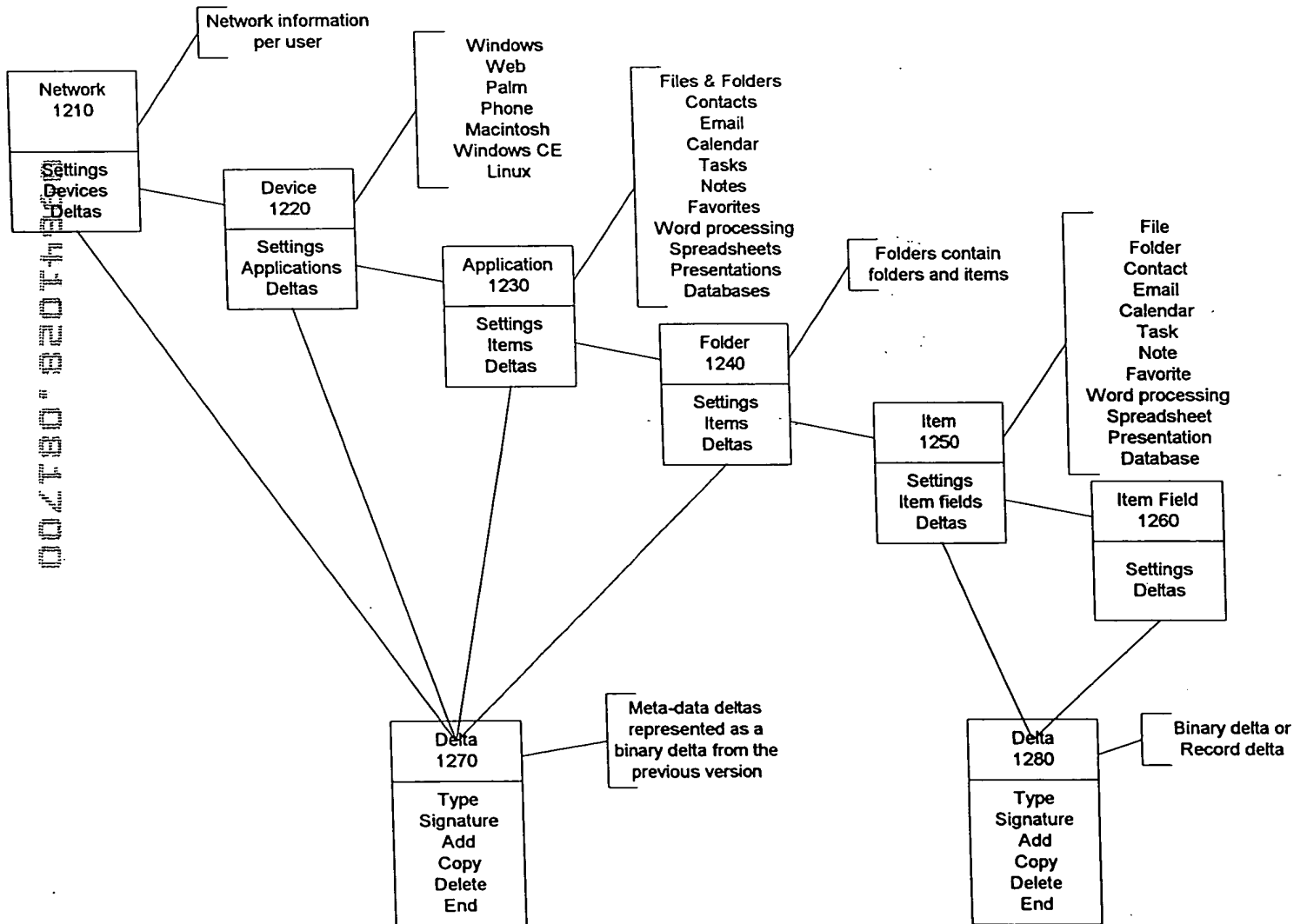


Figure 11



**Figure 12**  
**Object Hierarchy**

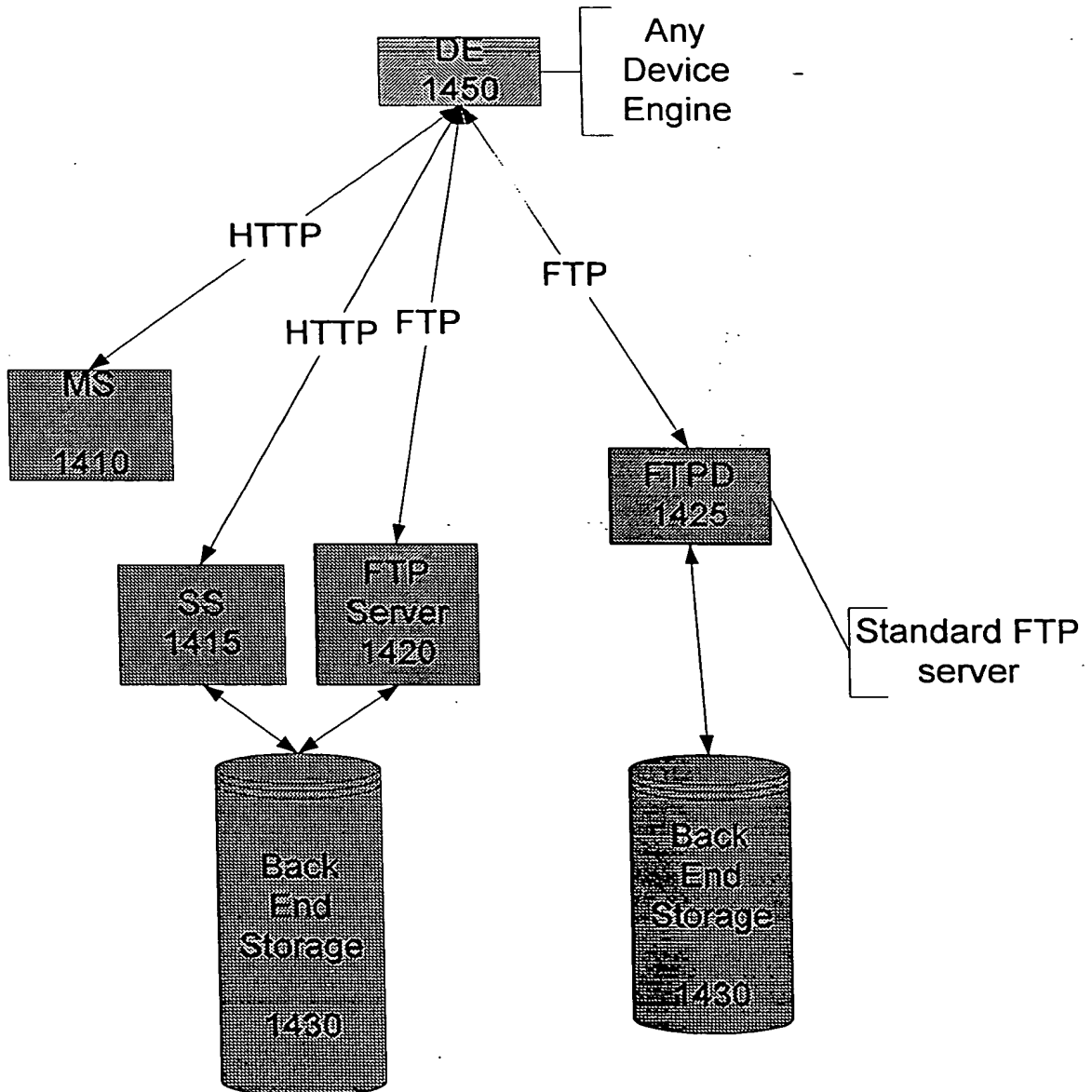




[illegible]

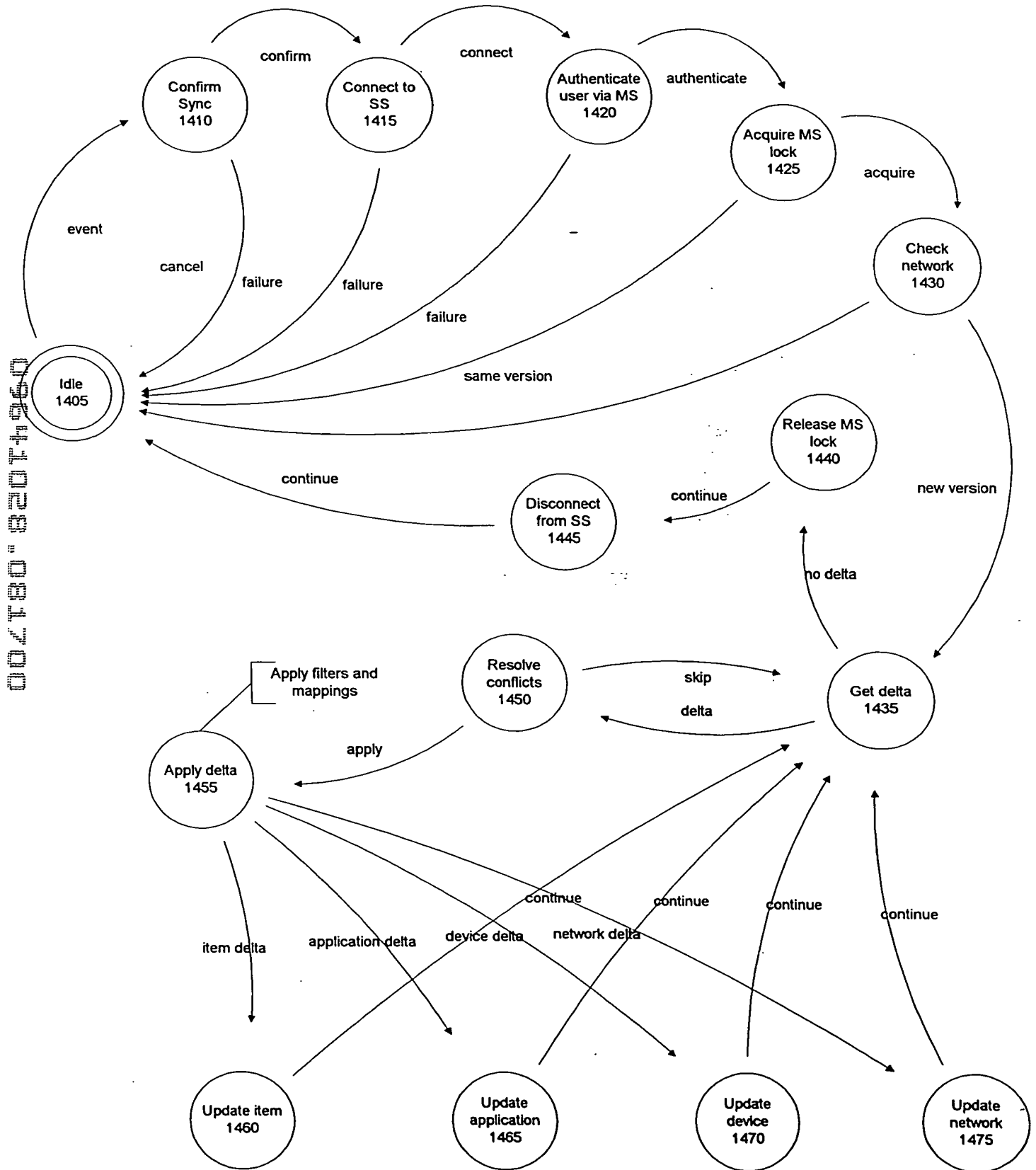
Note Item 1310	Email Item 1320	Task Item 1330	Calendar Item 1340	Bookmark Item 1350	File Item 1360	Contact Item 1390
Note Object Categories Color Created Do Not AutoArchive Icon In Folder Message Class Modified Outlook Internal Version Outlook Version Read Size Subject	Account Attachment Bcc Billing Information Categories Cc Changed By Conversation Created Defer Until Do Not AutoArchive Download State Due By Expires Flag Status Follow Up Flag From Have Replies Sent To Icon Importance In Folder Junk E-mail Type Message Class Mileage Modified Outlook Internal Version Outlook Version Read Received Remote Status Retrieval Time Sensitivity Sent Size Subject To Tracking Status	% Complete Actual Work Assigned Attachment Billing Information Categories Company Complete Contacts Conversation Created Date Completed Do Not AutoArchive Due Date Icon In Folder Message Class Mileage Modified Outlook Internal Version Outlook Version Owner Priority Read Recurring Reminder Reminder Override Default Reminder Sound Reminder Sound File Reminder Time Request Status Requested By Role Schedule+ Priority Sensitivity Size Start Date Status Subject Team Task To Total Work	All Day Event Attachment Billing Information Categories Conversation Created Do Not AutoArchive Duration End Icon Importance In Folder Location Meeting Status Message Class Mileage Modified Optional Attendees Organizer Outlook Internal Version Outlook Version Read Recurrence Recurrence Pattern Recurrence Range End Recurrence Range Start Recurring Remind Beforehand Reminder Reminder Override Default Reminder Sound Reminder Sound File Required Attendees Resources Response Requested Sensitivity Show Time As Size Start Subject	Name URL Created Modified Icon In Folder Version Size	Name Type Version Size Created Modified Accessed Permissions Parent ID Attributes Icon Shortcut key Start in Run type Sharing	Account Address Selected Address Selector Anniversary Assistant's Name Assistant's Phone Attachment Billing Information Birthday Business Address Business Address City Business Address Country Business Address PO Box Business Address Postal Code Business Address State Business Address Street Business Fax Business Home Page Business Phone Business Phone 2 Callback Car Phone Categories Children City Company Company Main Phone Computer Network Name Country Created Customer ID Department E-mail E-mail 2 E-mail 3 E-mail Selected E-mail Selector File As First Name Flag Status Follow Up Flag FTP Site Full Name Gender Government ID Number Hobbies Home Address Home Address City Home Address Country Home Address PO Box Home Address Postal Code Home Address State Home Address Street Home Fax Home Phone Home Phone 2 Icon In Folder Initials Internet Free/Busy Address ISDN Job Title Journal Language Last Name Location Mailing Address Mailing Address Indicator Manager's Name Message Class Middle Name Mileage Mobile Phone Modified Nickname Office Location Organizational ID Number Other Address Other Address City Other Address Country Other Address PO Box Other Address Postal Code Other Address State Other Address Street Other Fax Other Phone Outlook Internal Version Outlook Version Page Personal Home Page Phone 1 Selected Phone 1 Selector Phone 2 Selected Phone 2 Selector Phone 3 Selected Phone 3 Selector Phone 4 Selected Phone 4 Selector Phone 5 Selected Phone 5 Selector Phone 6 Selected Phone 6 Selector Phone 7 Selected Phone 7 Selector Phone 8 Selected Phone 8 Selector PO Box Primary Phone Private Profession Radio Phone Radio Returned By Reminder Reminder Time Reminder Topic Send Plain Text Only Sensitivity Size Source State Street Address Subject Suffix Title Title TTY/TDD Phone User Field 1 User Field 2 User Field 3 User Field 4 Web Page ZIP/Postal Code

Figure 14



002780" 82074960

**Figure 15**  
**Pull Synchronization**



**Figure 16**  
**Push Synchronization**

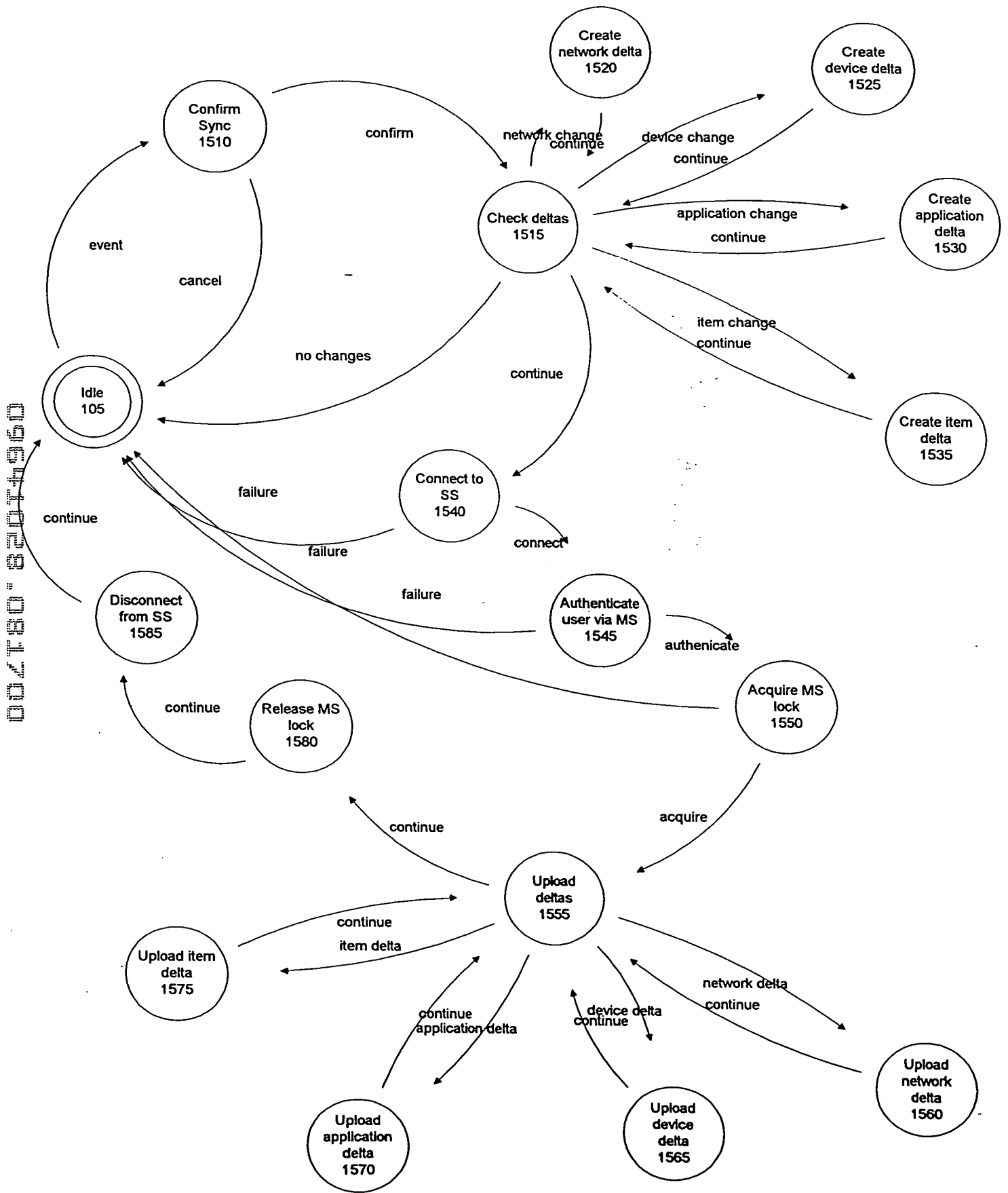
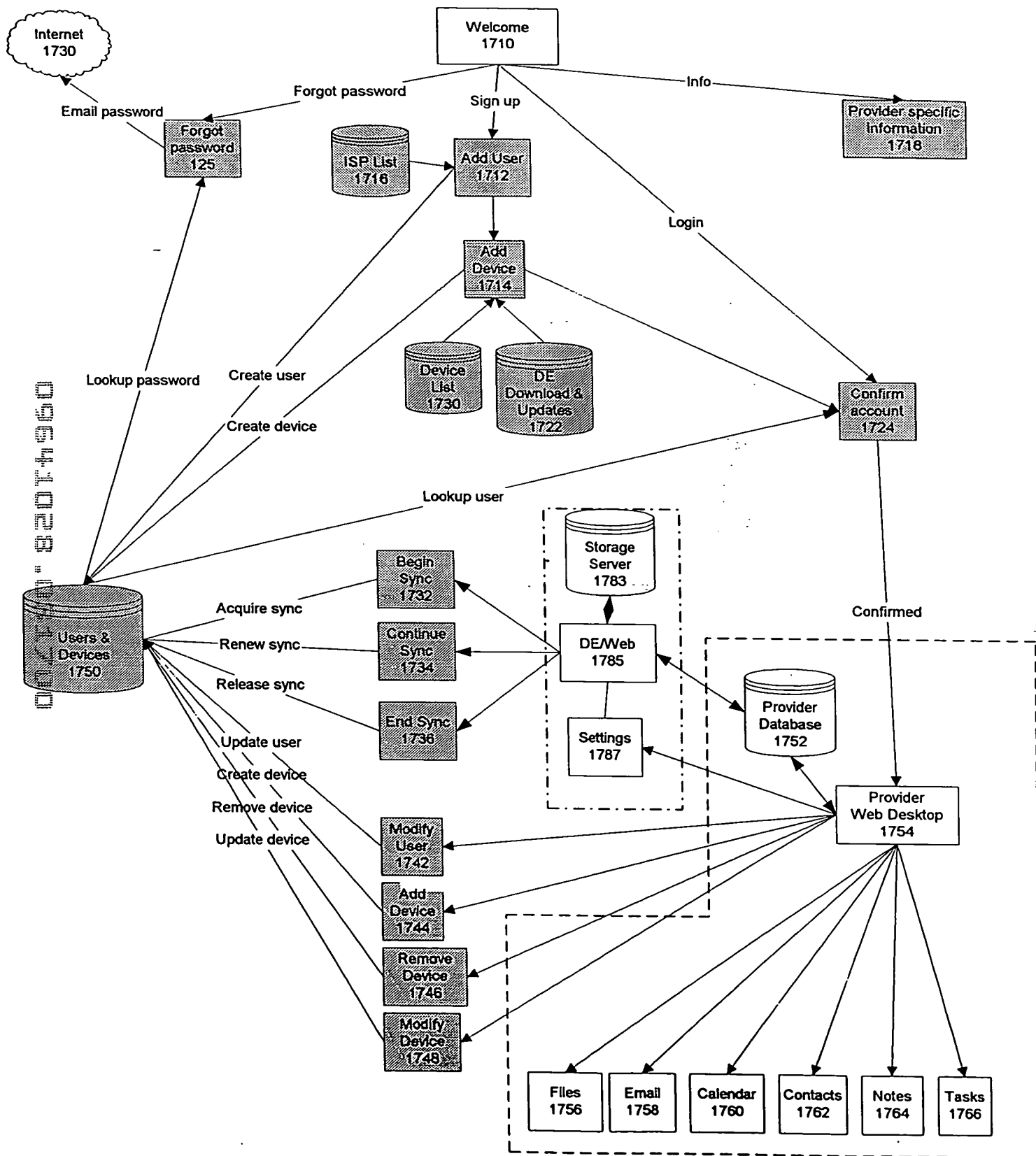


Figure  
17



002780-8201-960

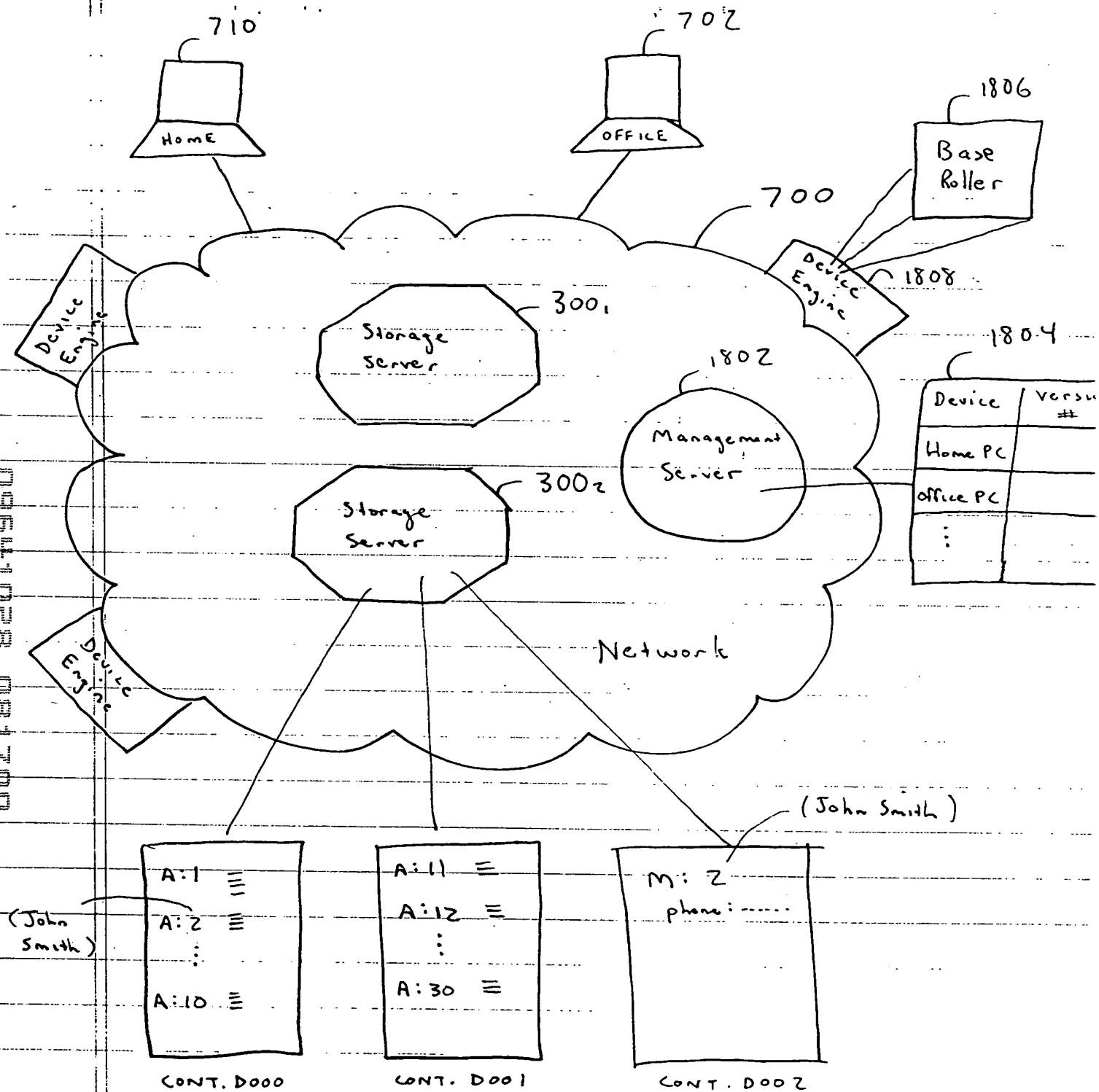


FIG. 18

054102-82074950

D000

Items:

- Parent ID : -
- ID : 2
- Action : Add
- Fields
  - First Name: John
  - Last Name: Smith
  - Web Page: http://...

+

D002

Items:

- Parent ID : -
- ID : 2
- Action : Modify
- Fields
  - First Name: Scott



D00Z

Items:

- Parent ID : -
- ID : 2
- Action : Add
- Fields
  - First Name: Scott
  - Last Name: Smith
  - Web Page: http://...

FIG. 19

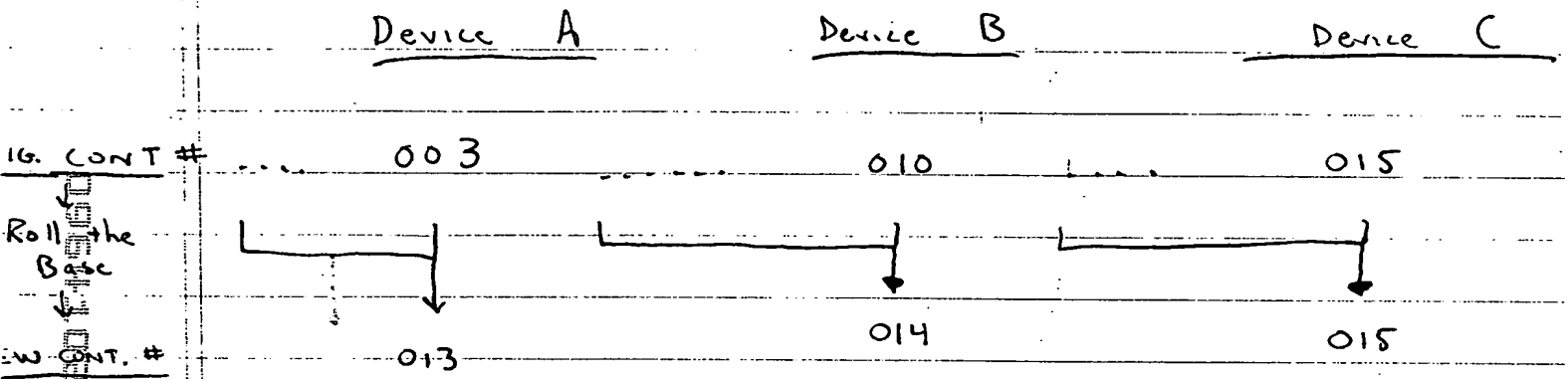


FIG. 20